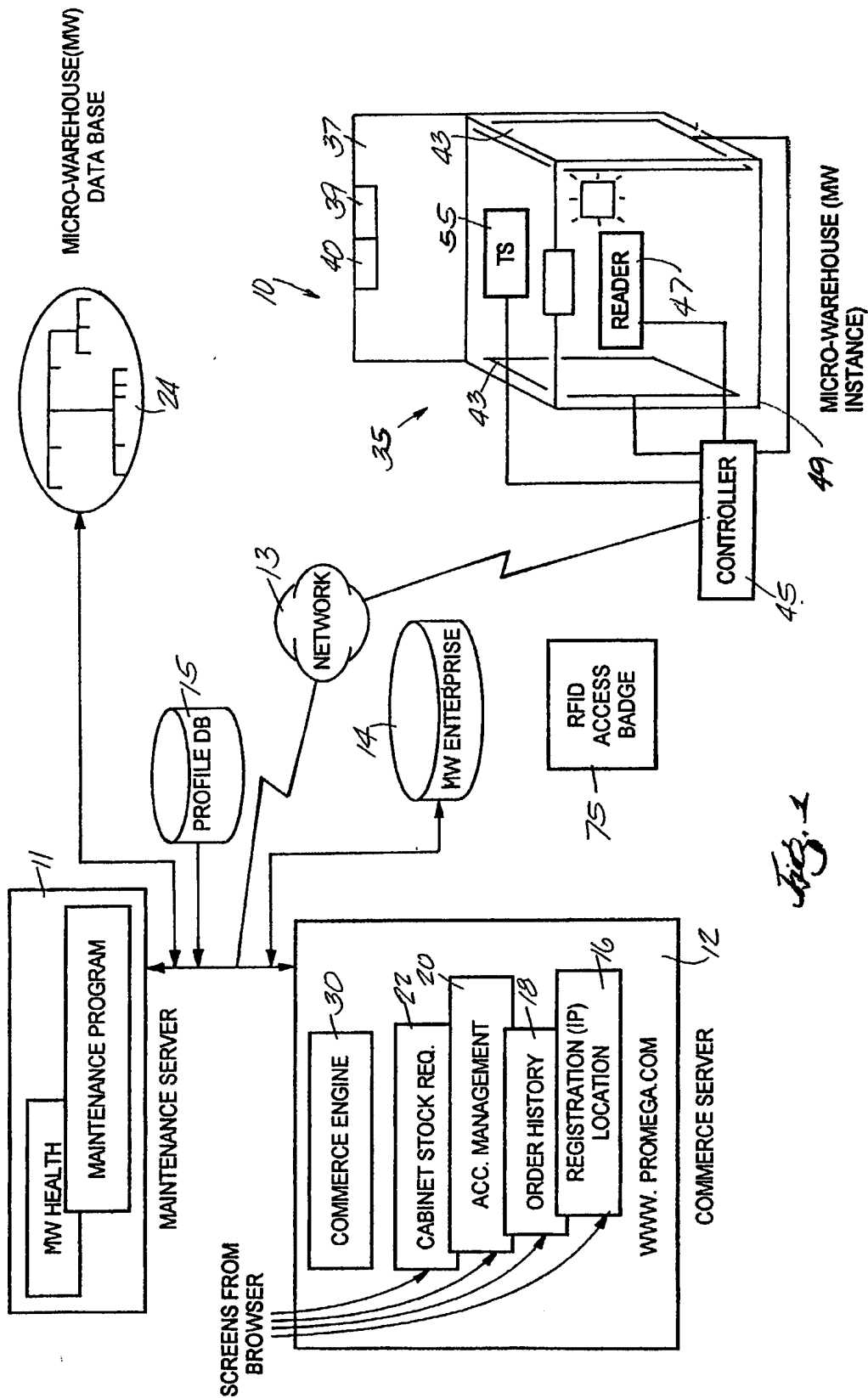
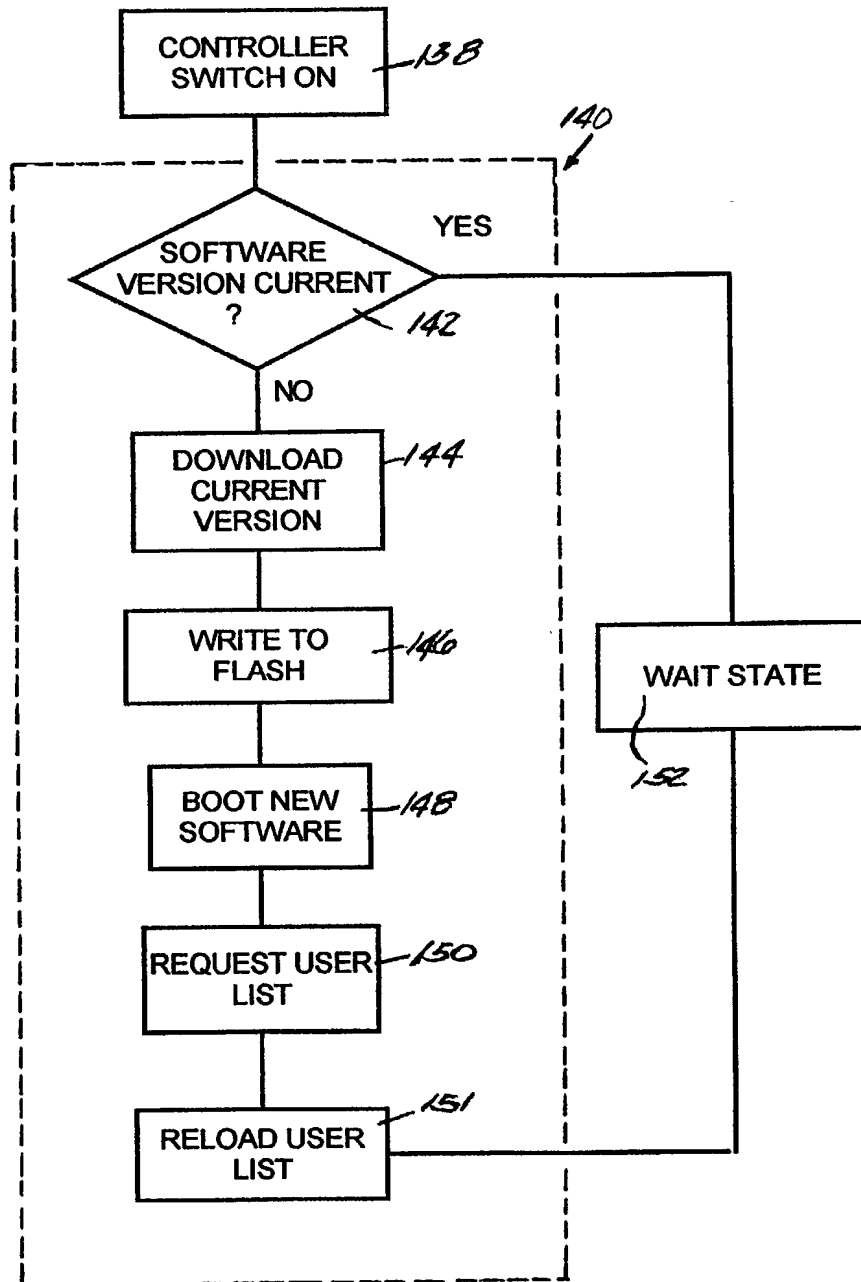


SCANNED, # 6





SOFTWARE FLOW

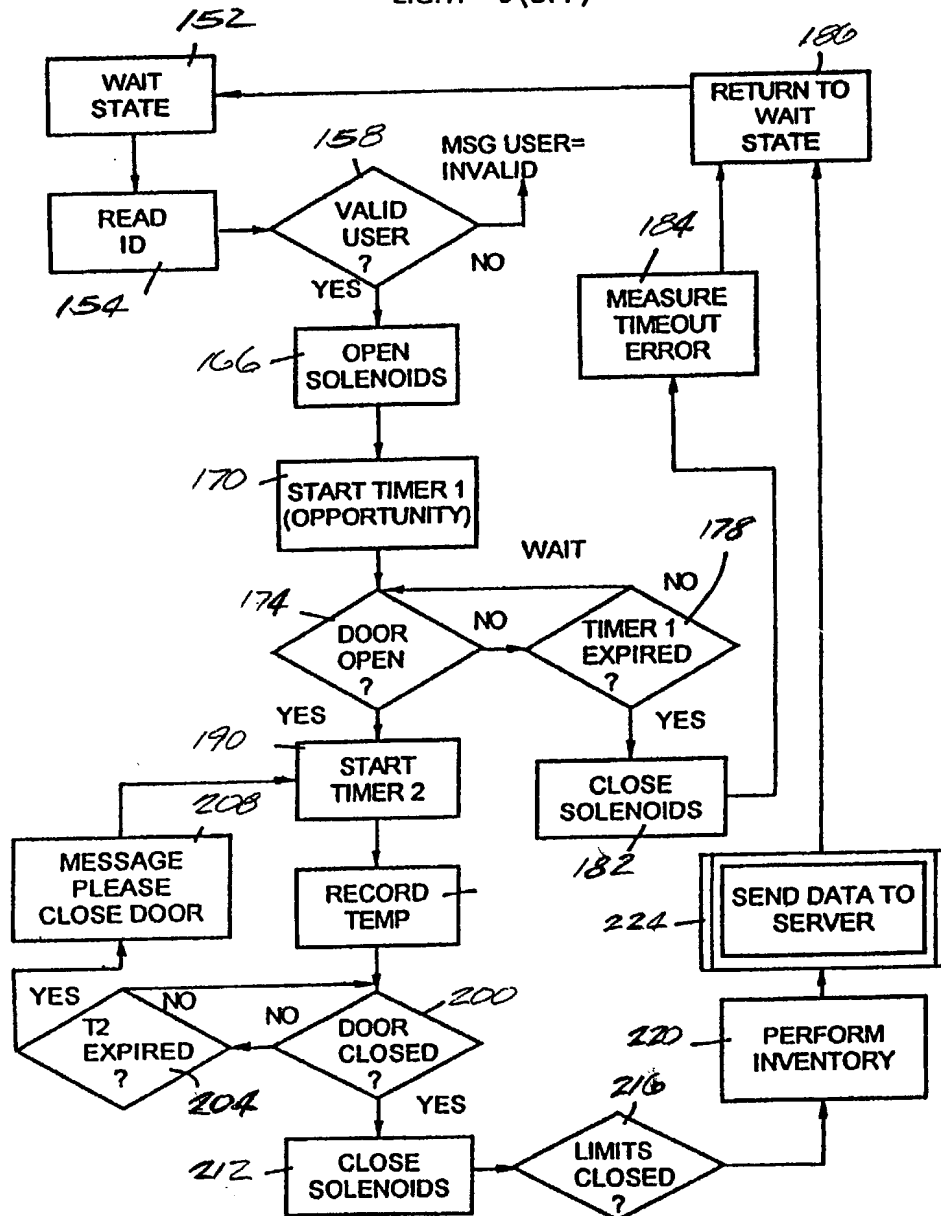
INITIAL STATE: USER = NONE
MSG 1 = 0 MSG 2 = 0
CNTR 1 = 0
TEMP 1 = T TEMP 2 = 0
SOLENOIDS = 0 (CLOSED)

Fig 4a

SOFTWARE FLOW

INITIAL STATE: USER = NONE
 MSG 1 = 0 MSG 2 = 0
 CNTR1 = 0
 TEMP 1 = T TEMP 2 = 0
 SOLENOIDS = 0 (CLOSED)
 SWITCHES = 1 (CLOSED)
 POWER = 1 (STATUS = ON)
 LIGHT = 0 (OFF)

Fig. 4b



SCANNED, # 6